

Title (en)

Apparatus and method for navigating vehicle to destination using display unit.

Title (de)

Fahrzeugzielführungsvorrichtung und -verfahren unter Verwendung einer Anzeigeeinheit.

Title (fr)

Dispositif et procédé de navigation d'un véhicule vers sa destination utilisant une unité de visualisation.

Publication

EP 0660290 A1 19950628 (EN)

Application

EP 94120448 A 19941222

Priority

- JP 33349693 A 19931227
- JP 33349793 A 19931227
- JP 33349893 A 19931227
- JP 4580994 A 19940316

Abstract (en)

A bird's eye view commonly used in a flight simulation is applicable to an apparatus and method for navigating a vehicle running on a set route of travel to a set destination using a (color) display unit according to the present invention. The bird's eye view of a road map surrounding a present position of the vehicle has a viewing point placed at a predetermined position on an upper sky in a direction opposite to the set destination with the present position of the vehicle as a reference and has a line of sight looking down over the road map so that a part of the road map surrounding the present position of the vehicle can be viewed in an extended scale form and the remaining part of the road map remote from the present position and nearer to the set destination can be viewed in a gradually reduction scale form. <IMAGE>

IPC 1-7

G08G 1/0969; **G09B 29/10**; **G01C 21/20**

IPC 8 full level

G01C 21/36 (2006.01); **G08G 1/0969** (2006.01); **G09B 29/10** (2006.01)

CPC (source: EP KR US)

G01C 21/20 (2013.01 - KR); **G01C 21/3635** (2013.01 - EP US); **G08G 1/0969** (2013.01 - EP KR US); **G09B 29/106** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0660290 A1 19950628; **EP 0660290 B1 20000712**; DE 69425234 D1 20000817; DE 69425234 T2 20001130; DE 69434693 D1 20060518; DE 69434693 T2 20060824; EP 0932133 A1 19990728; EP 0932133 B1 20060405; KR 0169153 B1 19990501; KR 950019136 A 19950722; US 5748109 A 19980505; US 5945927 A 19990831

DOCDB simple family (application)

EP 94120448 A 19941222; DE 69425234 T 19941222; DE 69434693 T 19941222; EP 99102014 A 19941222; KR 19940037227 A 19941227; US 36264794 A 19941223; US 99884397 A 19971229